

BRANTFORD STORM AND COMBINATION DOORS

WITH coal so expensive and hard to get, people these days are eager to adopt any good scheme of saving fuel in their homes. During the last two or three seasons more people than ever have been using Brantford Storm Doors and Combination Doors. A storm door in the winter time is as essential as a screen door in the summer. By making a cushion of air between the house door and the storm door, the heat from inside does not waste away through the cracks around the doors and the cold winds and snow can't force their way into the house from outside. The saving in fuel alone more than pays for a storm door.

Brantford Storm Doors are neat looking and add to the appearance of any house. They are strongly constructed of best quality lumber, joints firmly glued and nailed together, finished grained quartered oak, and coated with high-grade weather-resisting varnish. The best built storm door on the market.

The Combination Door is the best solution to the problem of keeping out flies in summer and snow and cold in winter, with the least possible trouble. One pair of hinges to hang the door, and the job is done. In summer the screen panel lets in air and keeps out flies. When winter comes change the screen panel for the storm panel—a half minute's job—and the glass lets in the sunlight but keeps out the cold wintry winds and snow. It is two doors in one, strongly built of clear 1½" lumber, grained and varnished. Will outlast several screen and storm doors.

A Combination Door on any home will add beauty, comfort and value.

Owing to their method of construction, we cannot make special sizes in Combination Doors No. 10 or No. 15 or Storm Doors.

For special sizes see No. 17 Combination Door.

The Best Combination Door Made

Screen Panel Stays on all the year 'round Storm Panel

In Summer
As a Screen Door
—keeps out flies, conserves health.
Requires only one fitting, one set of hardware—one expense. No more trouble than a single Screen Door.

In Winter
As a Storm Door
—keeps out cold, saves fuel.
Panels fit absolutely tight, no looseness or rattle. Storm and Screen panels are easily interchangeable.

Door is fitted with our special buttons, no screws or other fasteners. Simply turn the buttons to change panels.
Changing panels takes less than half a minute.
Screen panel wired with 14-mesh galvanized wire cloth.

Made in regular sizes only.
Size of Doors
2 ft. 6 in. x 6 ft. 6 in.
2 ft. 8 in. x 6 ft. 8 in.
2 ft. 10 in. x 6 ft. 10 in.
3 ft. x 7 ft.

For special sizes see No. 17.
Size of Glass
9 in. x 13½ in.
10 in. x 14½ in.
11 in. x 15 in.
12 in. x 15½ in.

Weight per dozen about 600 lbs.

No. 10
Combination Storm and Screen Door
Grained, Filled and Varnished. Wired with 14 mesh galvanized wire cloth and supplied with storm panel for glass.

Price per dozen
Made in Regular Sizes only.
Size of Doors Size of Glass
2 ft. 6 in. x 6 ft. 6 in. 9 in. x 13½ in.
2 ft. 8 in. x 6 ft. 8 in. 10 in. x 14½ in.
2 ft. 10 in. x 6 ft. 10 in. 11 in. x 15 in.
3 ft. x 7 ft. 12 in. x 15½ in.

Weight per dozen about 500 lbs.

No. 17 Combination Door

No. 17 Combination Door is designed for use on the finest residences, stores, offices and public buildings where something of better grade than the ordinary door is desired. It is built of 1½-inch clear White Pine, with mortised and tenoned joints, and large mouldings around the panels. The wire cloth is fastened in with keys which are covered by half-round mouldings, making a very handsome finish. They may be had unfinished if it is desired to paint them over to match the building, or else finished natural, filled and varnished.

Please specify, when ordering, if they are to be finished as above or unfinished.

Wired with 14-Mesh Galvanized Wire Cloth.

No. 17 has removable screen frame and removable frame for one large light of glass. These frames are held in place by brass buttons, so they can be interchanged in a few moments.

Regular Sizes	Sizes of Glass in No. 17
2 ft. 6 in. x 6 ft. 6 in.	19 in. x 30 in.
2 ft. 8 in. x 6 ft. 8 in.	21 in. x 32 in.
2 ft. 10 in. x 6 ft. 10 in.	23 in. x 34 in.
3 ft. x 7 ft.	25 in. x 36 in.

Regular sizes are carried in stock. Odd sizes can be made to order at a slight additional cost. See price list for exact prices.

No. 17 Combination Storm and Screen Door
Made of Selected White Pine, 1½-inch thick. Screen panel, wired with 14-Mesh Galvanized Wire Cloth. Storm panel for one large light of glass.

The screen panel and storm panel for glass are both removable and can be interchanged in a few seconds.

No. 17—Price Per Dozen For Regular Sizes
Weight per dozen 500 lbs.

Storm Doors
No. 5—Grained only.
No. 9—Grained, Filled and Varnished.
Price per doz.

Made in Regular Sizes Only.
Size of Doors Size of Glass
2 ft. 6 in. x 6 ft. 6 in. 12 in. x 16 in.
2 ft. 8 in. x 6 ft. 8 in. 14 in. x 18 in.
2 ft. 10 in. x 6 ft. 10 in. 16 in. x 20 in.
3 ft. x 7 ft. 18 in. x 22 in.

Weight per dozen about 380 lbs.

The Brantford Window Ventilator

During the cold windy nights in the fall and winter Brantford Window Ventilators are needed in every home. They are made to fit in the window like a fly screen, but instead of having wire cloth they are covered with strong, buff-colored canvas cloth, specially treated. This lets the fresh air into the bedrooms but keeps out the snow, sleet and rain, and prevents dangerous cold draughts from blowing through the house.

It is a national habit now for people to sleep all year 'round with their windows open, and with a ventilator in the window they can let in lots of pure fresh air without having their floors, curtains and furniture ruined by sleet, snow, wind or dust.

Made in four different sizes so as to fit any window.

	Height	Closed	Open
No. 150	9 in.	20 in.	32 in.
No. 200	9 in.	26 in.	44 in.
No. 250	13 in.	20 in.	32 in.
No. 300	13 in.	26 in.	44 in.

Crated in dozens and half dozens.

Weight per dozen about 30 lbs.

Brantford - Canada
Ham Brothers Company, Ltd.
Successeurs to
Ruddy Manufacturing Company, Limited

WINDOW VENTILATORS
COMBINATION DOORS
STORM DOORS
SCREENS
WINDOW
and
SCREEN DOORS
of
Brantford Line
The

3M-11-27-11

No. 18 COMBINATION STORM AND SCREEN DOOR

1½" thick, Clear White Pine, Unfinished, 14-mesh Galvanized Wire Cloth

Notice the artistic design of this beautiful combination door. Made of 1½" clear white pine, finished thickness 1½". All joints mortised and tenoned. 4½" stiles, wide bottom rail, as shown in photograph. The wire cloth is stretched taut and keyed into the screen sash so that all rough edges are concealed. The keying strips are covered with neat half round moulding which harmonizes with the moulding strips forming the margins of the screen sash. Please note that the wire cloth is 14-mesh galvanized, and will not rust. No high grade door of this type should be sold with black wire cloth. The storm sash is built with marginal design, which has proven to be the most popular design ever shown.

All doors are shipped unfinished only. No glass is supplied with storm sash, although strips are sent for fastening in the glass.

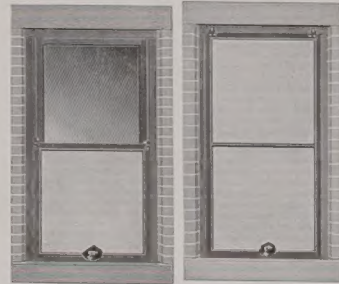
All in all, this is the finest door ever offered to the trade, and we recommend it most strongly.



No. 18. Combination Storm and Screen Door

1½" thick, Clear White Pine, Unfinished
14-mesh Galvanized Wire Cloth

REGULAR SIZES	Corners	Top and Bottom	Sides	Centre
2' 6" x 6' 6"	5" x 5"	7½" x 5"	20½" x 5"	20½" x 7½"
2' 8" x 6' 8"	5" x 5"	9½" x 5"	21½" x 5"	21½" x 9½"
2' 10" x 6' 10"	5" x 5"	11½" x 5"	22½" x 5"	22½" x 11½"
3' 0" x 7' 0"	5" x 5"	13½" x 5"	23½" x 5"	23½" x 13½"



Half-size Window Screen Full-size Window Screen

SPECIAL-SIZED WINDOW SCREENS

These made-to-order Screens are constructed of the best grade of Norway Pine. The wire cloth is firmly fastened in with the rough edges concealed. A half-round moulding covers the edges of the wire cloth in Nos. SW-2 and SW-3.

We supply a filling strip across the top rail of all special window screens shipped, in order to make the top of the frame fit tightly against the upper sash when only the bottom half of the window is screened. This strip is nailed on the frame, and may be discarded if not required.

Trimings for hanging the screens are supplied at a slight additional cost, if specified.

When ordering, be sure to specify which measurement is width and which is height. Also advise if for whole window or half.

No.	Description	Price per Sq. Ft.
SW-1	¾" frame, grained only, wired with black wire cloth	
SW-2	¾" frame, painted green only, wired with 14-mesh galvanized wire cloth	
SW-3	¾" frame, painted green only, wired with 16-mesh bronze wire cloth	



Perfect Adjustable Window Screen

Our Perfect Screen has many features to commend it to the trade. It is made of selected hardwood, finished in oil. The edges of the wire cloth are entirely covered with wood; the angle irons are turned down so that they hug the wire cloth closely, leaving no space for flies to enter. The wire cloth used is the best on the market and is well secured to the frame. The adjustment of this screen is perfect and it works with absolute freedom. The angle irons are painted black to match the cloth. It is the neatest looking, nicest working screen on the market.

No.	Height	Closed	Open	Per Doz.
1	10	18	28	
2	10	22	36	
3	10	26	44	
4	14	14	20	
5	14	18	28	
6	14	22	36	
7	14	26	44	
8	14	30	52	
9	14	34	60	
10	18	18	28	
11	18	20	32	
12	18	22	36	
13	18	26	44	
14	22	22	36	
15	22	26	44	
16	24	30	52	
17	24	34	60	

Weight per dozen about 30 lbs.

A Brief Word of Description

GREAT care is taken in the construction of our Screen Doors. They are made of good dry Pine, which is carefully inspected and culled so that only suitable lumber is used. The 7/8-inch doors are put together with large hardwood dowels and well glued joints. The face is nicely moulded, and the wire cloth fastened in with a key in such a way as to draw it tight and conceal the rough edges.

Wire Cloth—Only the best grade of wire cloth goes on our doors. Numbers 71, 22, 93, 15, 10, 17 and 18 have 14-Mesh Galvanized Wire Cloth. All other doors have Black Wire Cloth.

Regular Sizes

All Screen Doors are made in the following four regular sizes:

Size No.	Width	Height
11	2 ft. 6 in.	6 ft. 6 in.
12	2 ft. 8 in.	6 ft. 8 in.
13	2 ft. 10 in.	6 ft. 10 in.
14	3 ft.	7 ft.

We make special sizes in 3/8-inch Screen Doors to order; for prices see our price list. Storm and Combination Doors cannot be made in odd sizes except No. 17, which can be made in any size desired.

No door should be made higher than 7 ft. 6 in. For anything higher a top screen should be used to fill the extra height and make the door as low as possible. All orders for doors over 7 ft. 6 in. will be made with top screen unless otherwise instructed.

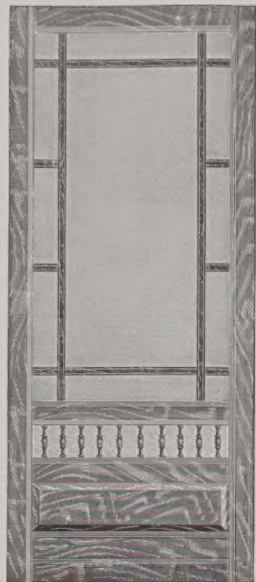
All doors are crated in half dozens and an extra charge per package is made for each package over two to the dozen. See price list for extra charge.



No. 72

Made of Clear Pine, 4-inch Stiles, 3/4-inch thick, Grained Quartered Oak, Filled and Varnished. Black Wire Cloth.

Price per dozen
Weight per dozen about 350 lbs.



No. 71

Made of Clear Pine, 4-inch Stiles, 3/4-inch thick, Grained Quartered Oak, Filled and Varnished.

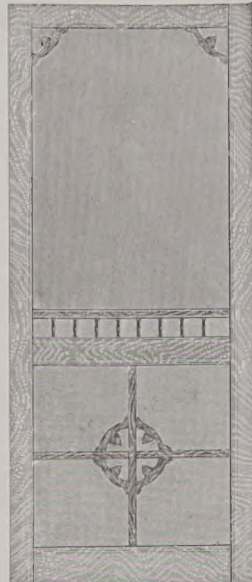
14 Mesh Galvanized Wire Cloth
Price per dozen
Weight per dozen about 300 lbs.



No. 68

Made of Clear Pine, 4-inch Stiles, 3/4-inch thick, Grained Quartered Oak, Filled and Varnished. Black Wire Cloth.

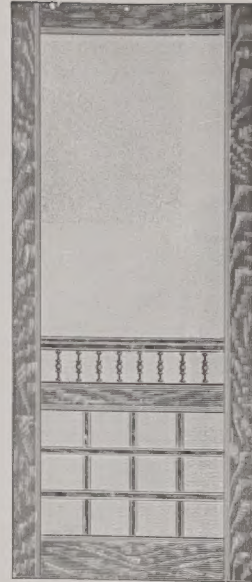
Price per dozen
Weight per dozen about 300 lbs.



No. 52

Made of Clear Pine, 4-inch Stiles, 3/4-inch thick, Grained Quartered Oak, Filled and Varnished. Black Wire Cloth.

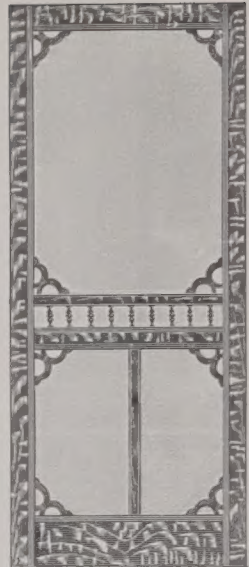
Price per dozen
Weight per dozen about 250 lbs.



No. 48

Made of Clear Pine, 4-inch Stiles, 3/4-inch thick, Grained Quartered Oak, Filled and Varnished. Black Wire Cloth.

Price per dozen
Weight per dozen about 250 lbs.



No. 40

Made of Selected Pine, 4-inch Stiles, 3/4-inch thick, Grained Quartered Oak, Black Wire Cloth.

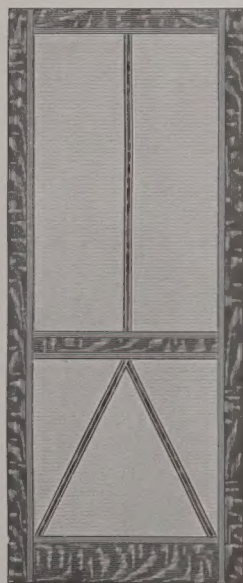
Price per dozen
Weight per dozen about 250 lbs.



No. 32

Made of Selected Pine, 4-inch Stiles, 3/4-inch thick, Grained Quartered Oak, Black Wire Cloth.

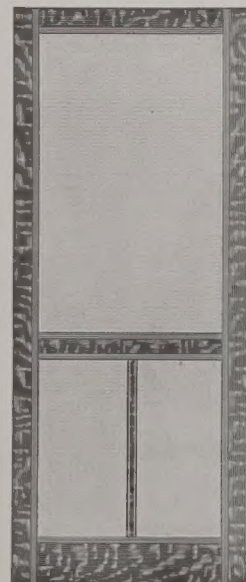
Price per dozen
Weight per dozen about 235 lbs.



No. 22

Made of Pine, 4-inch Stiles, 3/4-inch thick, Grained Quartered Oak, 14-Mesh Galvanized Wire Cloth.

Price per dozen
No. 22 1/2—Same Door, wired with Black Wire Cloth.
Price per dozen
Weight per dozen about 245 lbs.



No. 20

Made of Pine, 4-inch Stiles, 3/4-inch thick, Grained Quartered Oak, Black Wire Cloth.

Price per dozen
Weight per dozen about 225 lbs.

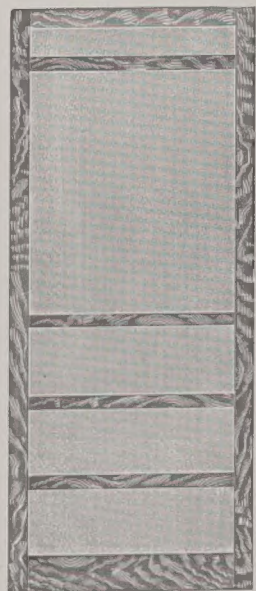


The Casement Screen Door

In some localities there exists a demand for an outside casement door, and we have a very fine door to be used in this manner. No. 93, shown opposite, is a casement door, and fits on the outside of the opening, against the door casing, instead of between casings, consequently it does not have to be fitted on the edges like an ordinary screen door.

No. 93 Doors are supplied with complete sets of Casement Hardware, consisting of 3 pairs of hinges, hook and eye, door pull and spring. These sets are packed in individual cartons with printed directions, and are attached to the doors when shipped.

A casement Door can easily be hung in ten or fifteen minutes, and after that it requires only a few seconds to put it up or take it down, as shown in the illustration. Holes are already bored for the hinges.



No. 93. Casement Door

Made of Clear Pine, 3/4-inch thick, with mortised and tenoned joints. Inside edges neatly rounded. Finished stained mahogany, filled and varnished. 14-Mesh Galvanized Wire Cloth.

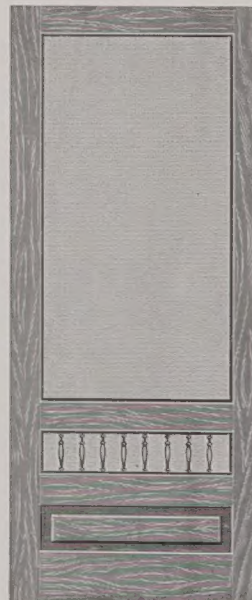
Price per dozen
Weight per dozen about 250 lbs.

1 1/8" Mortised Doors

IN addition to our regular line of 3/8" Screen Doors, we are able to offer to the trade our popular line of heavier doors, constructed of clear pine, finished 1 1/8" thick, with mortised and tenoned joints, and coped edges on inside of stiles and rails. These doors are very strong and durable, and find a ready sale wherever a good screen door is needed.

Nos. 25 and 21 are 1 1/8" thick, and finished Surface Oak, filled and varnished. No. 76 is grained only. No. 176 is the same as No. 76, but is painted green. No. 760 is like No. 176, but it is 3/8" thick and has dowel joints, while the others have mortised and tenoned joints.

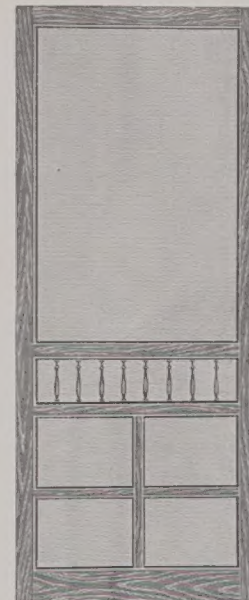
For Storm and Combination Doors, 3/8" Screen Doors, Window Screens and Window Ventilators, see our regular Screen Door Booklet, which contains illustrations and descriptions of these goods as listed in our catalogue.



No. 25

1 1/8 inches thick, 4-inch stiles, mortised frame, made of clear pine, Finished Surface Oak, Filled and Varnished. Black Wire Cloth.

Price per doz.
Weight per dozen about 325 lbs.



No. 21

1 1/8 inches thick, 3-inch stiles, mortised frame, made of clear pine, Finished Surface Oak, Filled and Varnished. Black Wire Cloth.

Price per doz.
Weight per dozen about 250 lbs.



No. 76 and No. 176

1 1/8 inches thick, 3-inch Stiles, mortised frame, made of Pine. No. 76 is Grained Surface Oak. No. 176 is painted green. Black Wire Cloth.
Price per doz. No. 76 No. 176
Sizes 2-6 and 2-8
Weights per dozen, about 215 lbs.
No. 760 similar pattern, 3/8 inch, Painted Green. Black Wire Cloth.
Price per doz.